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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,281	02/19/2002	Yosuke Enno	111992	1065
25944 75	10/01/2003	EXAMINER		INER
OLIFF & BERRIDGE, PLC			D ADAMO, STEPHEN D	
P.O. BOX 1992 ALEXANDRIA	· <del></del>		ART UNIT	PAPER NUMBER
,			3636	

DATE MAILED: 10/01/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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, ;	Application No.	Applicant(s)				
#.	10/076,281	ENNO, YOSUKE				
Office Action Summary	Examin r	Art Unit				
	Stephen D'Adamo	3636				
The MAILING DATE of this communication app Period for Reply	pears on the cov r sheet with th	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron , cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 05.	<u> August 2003</u> .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ Th	is action is non-final.					
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims						
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accept	, .					
Applicant may not request that any objection to the		• •				
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Ex	•					
Priority under 35 U.S.C. §§ 119 and 120	arimer.					
<u> </u>	n priority under 25 U.S.C. \$ 110/	a) (d) ar (f)				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:						
· ·	s have been received					
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bu  * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•				
14)☐ Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119	(e) (to a provisional application).				
<ul> <li>a) ☐ The translation of the foreign language pro</li> <li>15)☐ Acknowledgment is made of a claim for domest</li> </ul>	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)				
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## **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Stringer (4,819,987).

Stringer discloses an extendable footrest or leg rest for a passenger seat. An actuation assembly 30 is the driving means for extending the leg rest. In the disclosure, it should be noted "many types of actuation assemblies are feasible" but "only a preferred hydraulic assembly will be described" (col.2, lines 19-21). The actuation assembly 30 includes a pressure relief system, "which permits retraction of footrest 20 when a predetermined load is applied on the footrest 20 toward the stowed position without actuating the control button" (col.3, lines 2-5). Note that since the pressure release system immediately retracts when a predetermined load is applied, it therefore becomes an alarming means for the passenger that unnecessary force is applied. Furthermore, the retracting footrest 20 has a stopping means in the stowed position, "the actuator 34 may contract and the footrest 20 may swing toward its stowed position" (col.3, lines 26-27).

## Response to Arguments

2. Applicant's arguments filed August 5, 2003 have been fully considered but they are not persuasive.

The pressure release system of Stringer "permits retraction of the leg rest upon application of a given force" (col.3, lines 50-51). Stringer's invention includes all the structure for the claimed invention. Stringer does teach of detecting a force opposite the direction of the inclining movement. The inclining movement is in the upward direction while after the force is applied against the leg rest (in the downward direction) the leg rest retracts to the retracted position, which is downward. Note, the term "during" imparts no additional structural limitations to the claim, in regards to Stringer's invention, and is given little patentable weight.

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#### Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen D'Adamo whose telephone number is 703-305-8173. The examiner can normally be reached on Monday-Thursday 6:00-3:30, 2nd Friday 6:00-2:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pete Cuomo can be reached on 703-308-0827. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1018.

**50** sd

September 23, 2003

eter M. Cuomo

Supervisory Patent Examiner Technology Center 3600